# Tioclorim [ISO] 68925-41-7 | DTXSID30218994

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## **Model Performance**

Model	Data

# Weighted KNN model

5-fold CV (7	5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE	
0.87	0.81	0.87	0.82	0.86	0.86	

### **Model Results**

Predicted value: 7.83e-03 mol/L

Global applicability domain: Inside

Local applicability domain index: 4.46e-01

Confidence level: 6.40e-01

## Nearest Neighbors from the Training Set

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Guanidine, (2-benzothiazolyl)-

Measured: 3.62e-03 Predicted: 2.64e-03

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1,2,4-Thiadiazolidine-3,5-

dithione

Measured: 1.73e-02 Predicted: 2.35e-02

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Methabenzthiazuron Measured: 2.67e-04 Predicted: 1.49e-03